## ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 1994 BY HIGHWAY CATEGORY AND VEHICLE TYPE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT TABLE VM-1M OCTOBER 1995

INFORMATION MANAGEMENT OCTOBER 19										
YEAR	ІТЕМ	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3	COMBINATION TRUCKS	SUBTO PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	ALL MOTOR VEHICLES
	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
1994	Interstate Rural	204,247	2,062	1,101	75,543	10,438	54,095	279,791	64,533	347,486
1993		197,021	1,968	924	72,871	9,627	52,828	269,892	62,455	335,239
1994	Other Arterial Rural	359,897	2,733	1,858	154,242	19,360	37,037	514,139	56,397	575,127
1993		351,305	2,499	1,725	150,559	18,305	38,180	501,865	56,485	562,574
1994	Other Rural	320,956	2,296	3,051	172,822	22,429	19,143	493,779	41,572	540,698
1993		314,984	2,459	3,005	169,607	20,133	19,217	484,591	39,350	529,405
1994	All Rural	885,100	7,091	6,010	402,608	52,228	110,274	1,287,708	162,502	1,463,311
1993		863,310	6,927	5,654	393,037	48,065	110,226	1,256,348	158,290	1,427,218
1994	Interstate Urban	376,789	2,290	1,011	112,547	11,264	29,118	489,336	40,382	533,019
1993		362,493	2,681	827	108,277	10,482	26,044	470,770	36,526	510,804
1994	Other Urban	1,289,610	7,114	3,304	429,870	35,229	36,111	1,719,480	71,340	1,801,238
1993		1,264,441	6,334	3,378	421,480	32,834	29,691	1,685,921	62,525	1,758,158
1994	All Urban 4	1,666,399	9,404	4,314	542,417	46,493	65,229	2,208,816	111,722	2,334,257
1993		1,626,934	9,016	4,205	529,757	43,315	55,735	2,156,691	99,050	2,268,963
1994	Total Rural and Urban	2,551,499	16,495	10,324	945,025	98,721	175,503	3,496,524	274,224	3,797,568
1993		2,490,244	15,942	9,859	922,794	91,380	165,960	3,413,038	257,341	3,696,180
1994	Number of motor vehicles registered 5	133,929,661	3,718,127	670,423	57,141,967	4,678,197	1,625,117	191,071,628	8,396,324	201,763,491
1993		131,581,427	3,977,856	654,432	55,710,076	4,526,004	1,591,542	187,291,503	8,503,860	198,041,338
1994	Average kilometers traveled per vehicle	19,051	4,436	15,400	16,538	21,102	107,994	18,300	32,660	18,822
1993		18,925	4,008	15,065	16,564	20,190	104,276	18,223	30,262	18,664
1994	Person-kilometers of travel 6 (millions)	4,439,609	18,145	218,876	1,426,988	98,721	175,503	5,903,249	274,224	6,414,493
1993		4,333,025	17,536	209,007	1,393,420	91,380	165,960	5,754,471	257,341	6,071,072
1994	Fuel consumed 7	279,459,272	776,085	3,691,064	142,142,754	34,052,055	70,333,209	421,602,027	104,385,264	530,454,439
1993	(thousand liters)	278,427,923	749,966	3,584,147	138,075,520	31,332,284	67,072,684	416,503,443	98,404,967	519,242,523
1994	Average fuel consumption per vehicle (liters) 7	2,087	209	5,506	2,488	7,279	43,279	2,207	12,432	2,629
1993		2,116	189	5,477	2,478	6,923	42,143	2,224	11,572	2,622
1994	Average kilometers traveled per liter of fuel consumed 7	9.13	21.26	2.80	6.65	2.90	2.50	8.29	2.63	7.16
1993		8.94	21.26	2.75	6.68	2.92	2.47	8.19	2.62	7.12

<sup>1</sup> The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data, are calculated by the Federal highway Administration (FHWA). Note that the format of this table is different from previous years. Entries for 1993 have been revised based on the availability of more current data and to reflect the new format. Estimation procedures have been adjusted due to the availability of the 1992 Census of ransportation Truck Inventory and Use Survey (TIUS).

2 Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles. Note that in previous years, some minivans and sport/utility vehicles

were included in the passenger car category.

3 Single-Unit 2-Axie 6-Tire or More Trucks on a single frame with at least two axies and six tires.

4 Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5 Stratification of the truck figures is made by the FHWA based on the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of

heavy single-unit trucks used regularly in combination with trailer(s). Truck vehicle figures should be regarded as preliminary and may be revised pending further analysis of the TIUS data.

6 As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1993 data have been revised.

7 Total fuel consumption figures are derived from state fuel tax records and reflect impacts of improved tax compliance and some one-time changes in Federal and state fuel tax laws. Distribution by vehicle type is estimated by the FHWA based on kilometers per liter for both diesel and gasoline powered vehicles as derived from the 1992 TIUS and other sources.